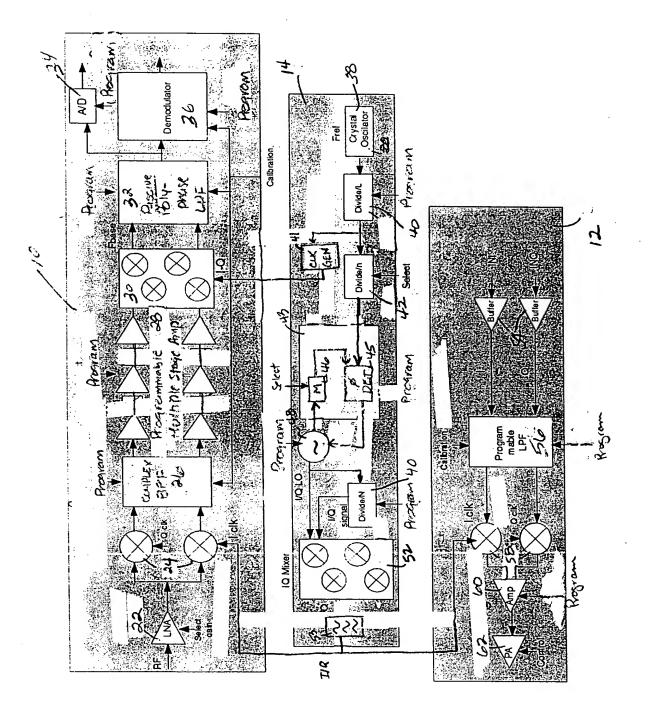


F10.



F10.2

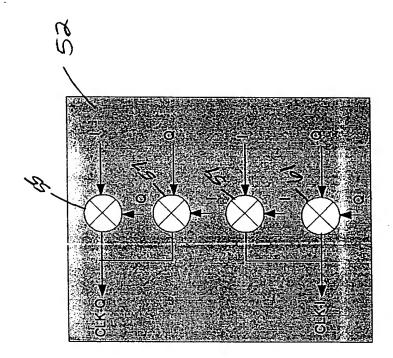


FIG. 8

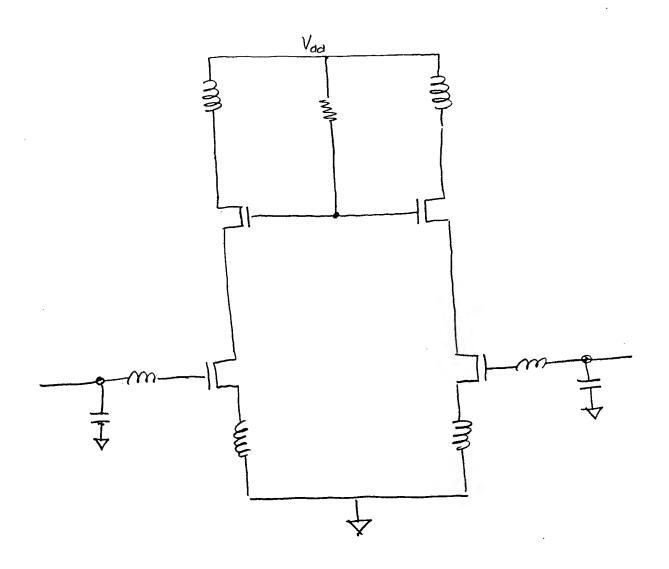


FIG. 4(a)

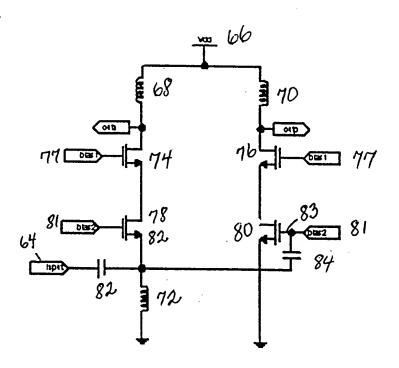


FIG. 4

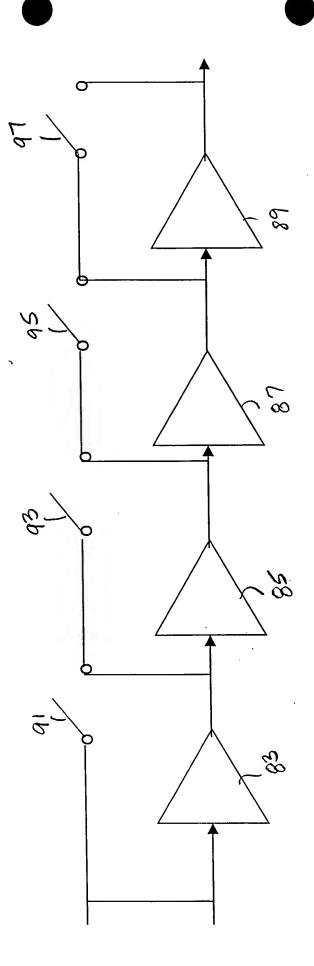


FIG.

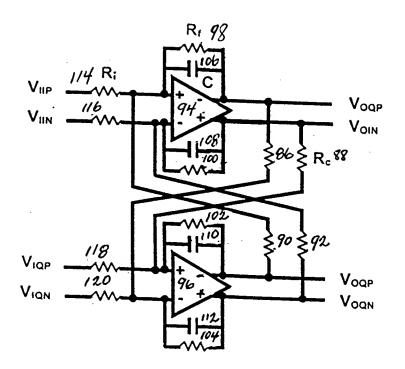


FIG. 6

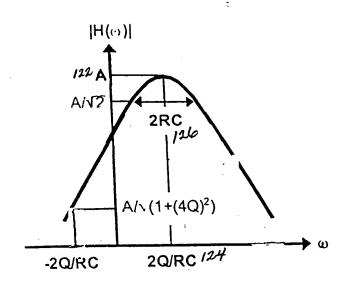


FIG. 7

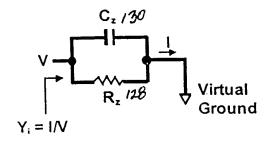
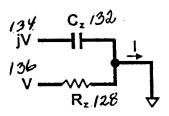


FIG. 8



F16. 9

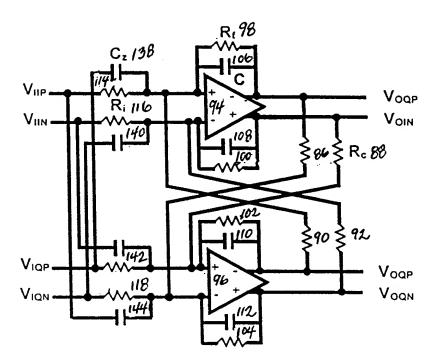
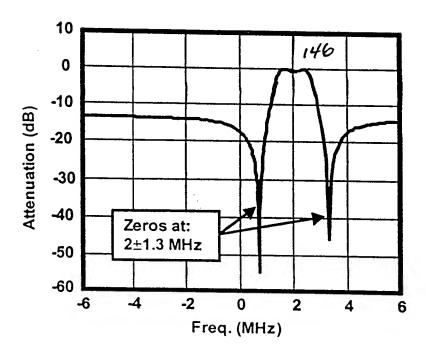


FIG. 10



F1G. 11

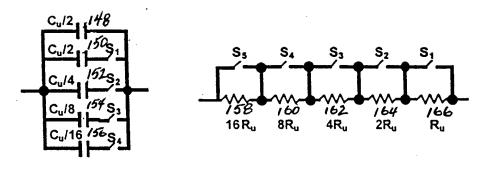
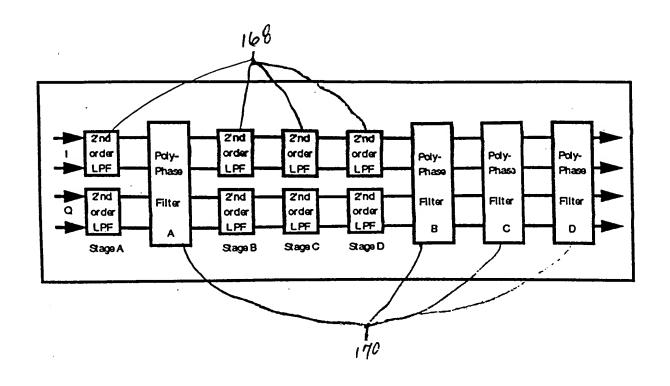
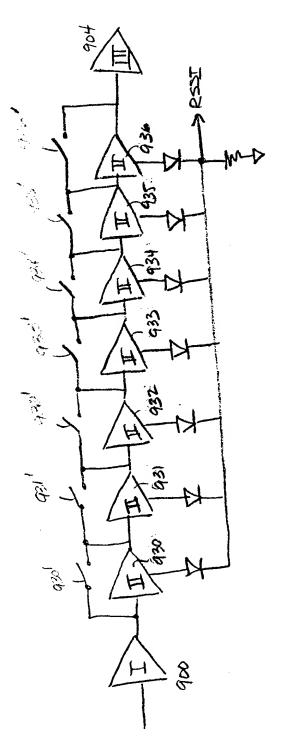


FIG. 12(a)

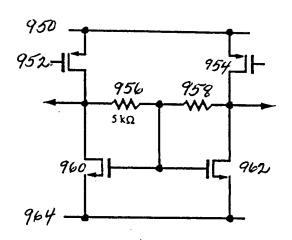
F16, 12(b)



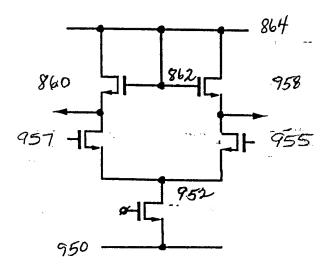
F16.13



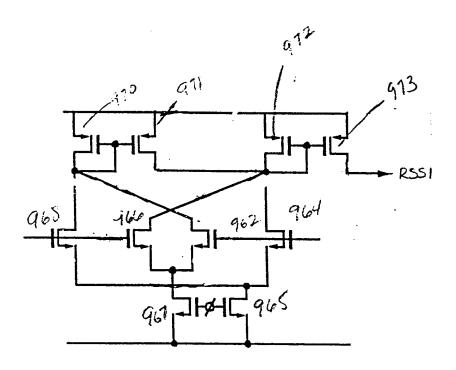
F16.14



F16. 15

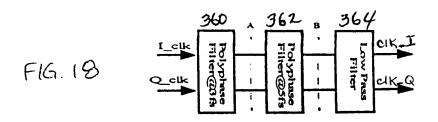


F16.16(a)



F16. 16(b)

, IF MixerOutput Spectrum



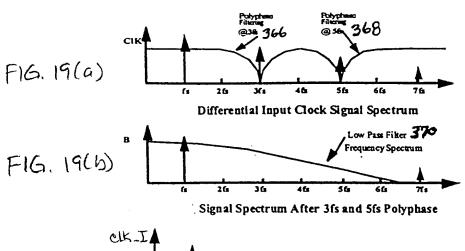
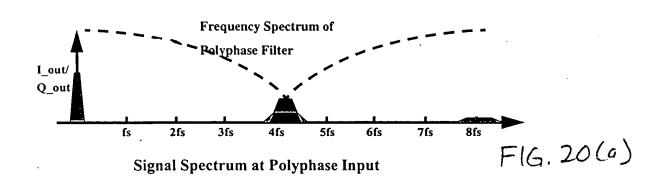
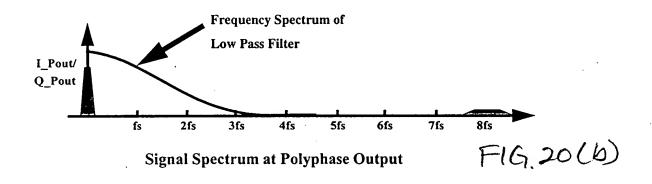


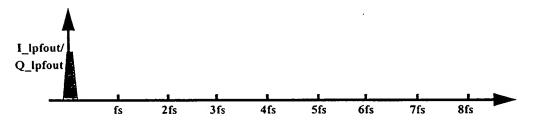
FIG. 19(C)

6 26 36 46 56 66 76 86

Sinusoidal Signal Generation After Low Pass Filter

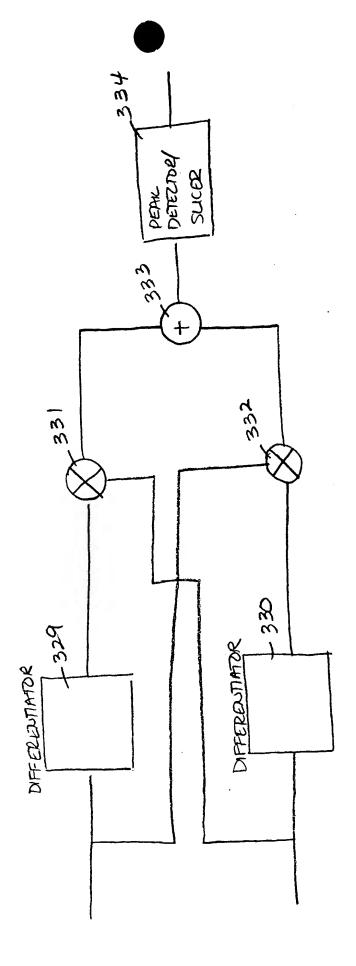






Signal Spectrum at Low Pass Filter Output

FIG. 20(c)



F16,21

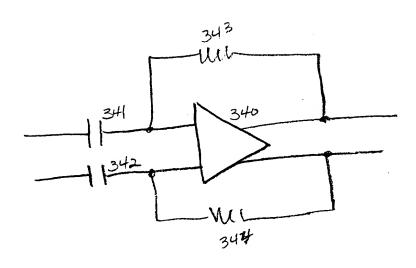
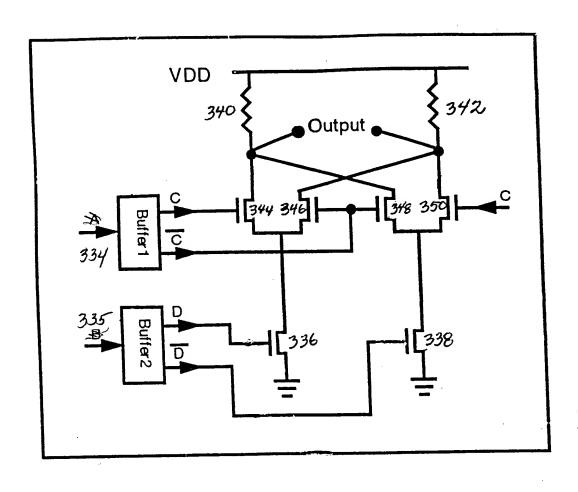


FIGURE 22



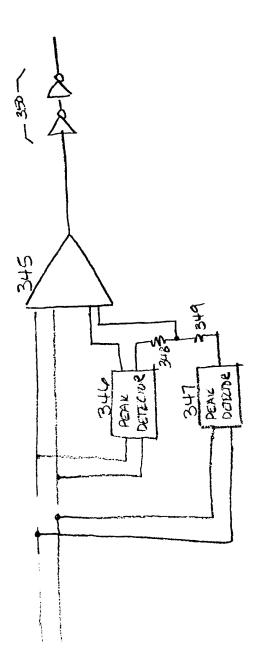
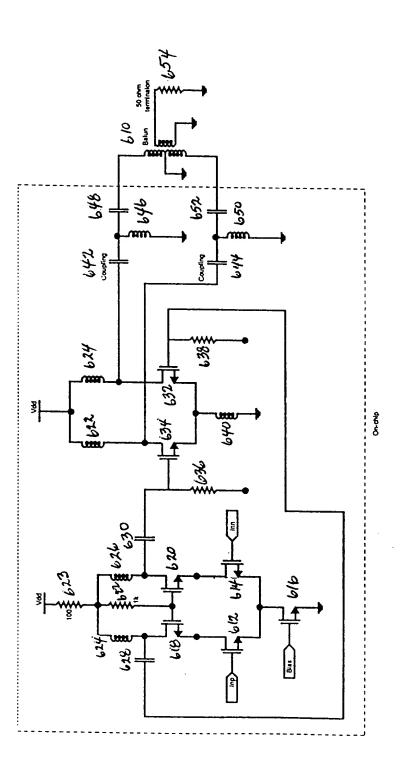


FIGURE 24



F16, 25

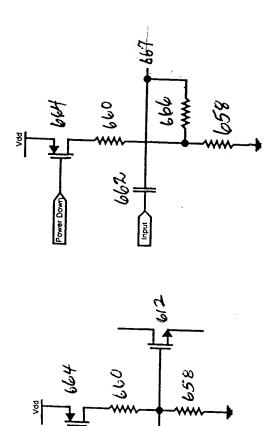
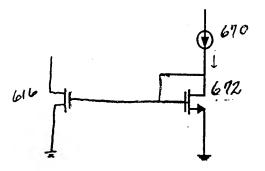
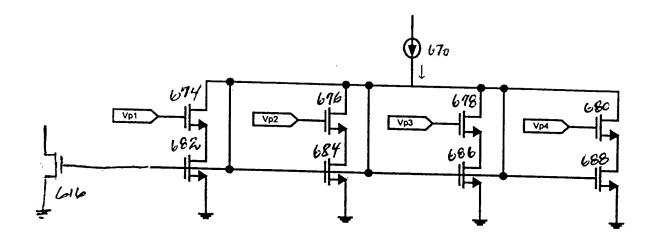


FIG. 2600)

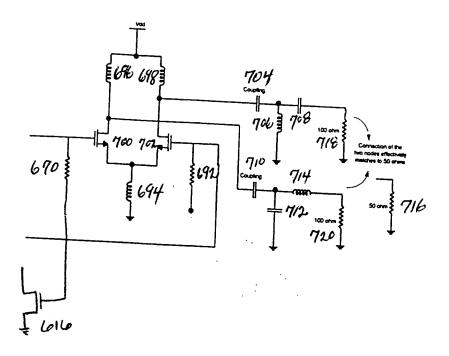
FIG, 26(b)



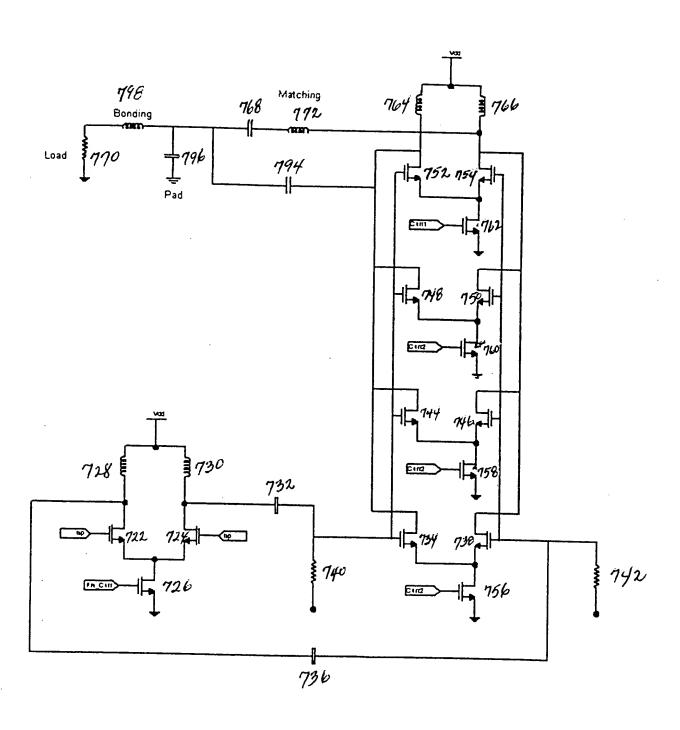
F16.27



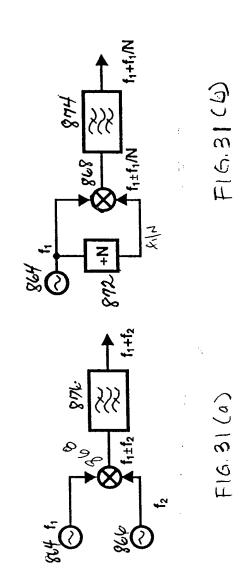
F16. 28



F16. 29



F16.30



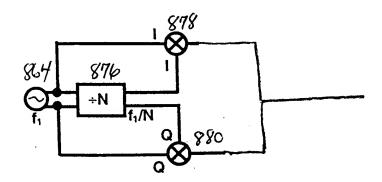
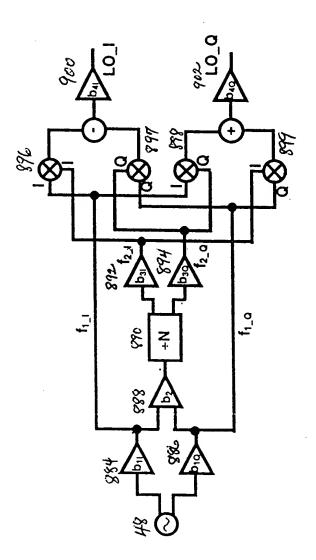
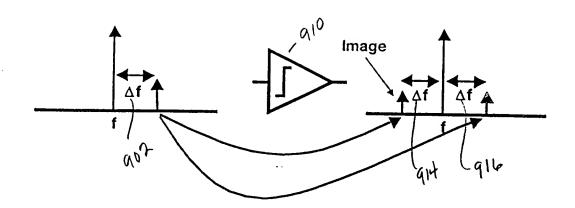


FIG. 32



F16.33



F1G. 33(a)

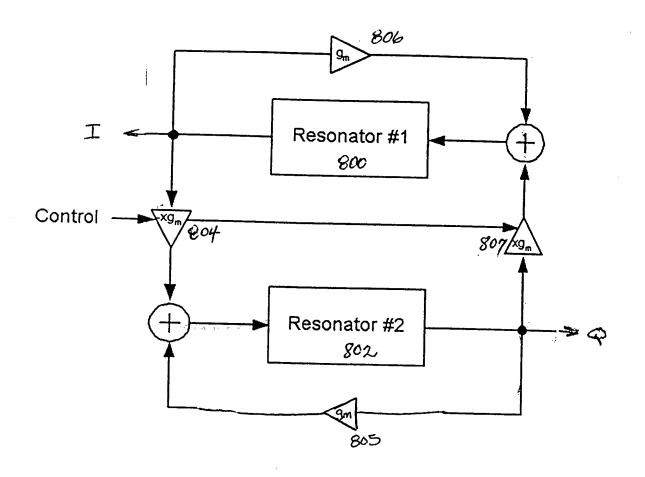


FIG. 34

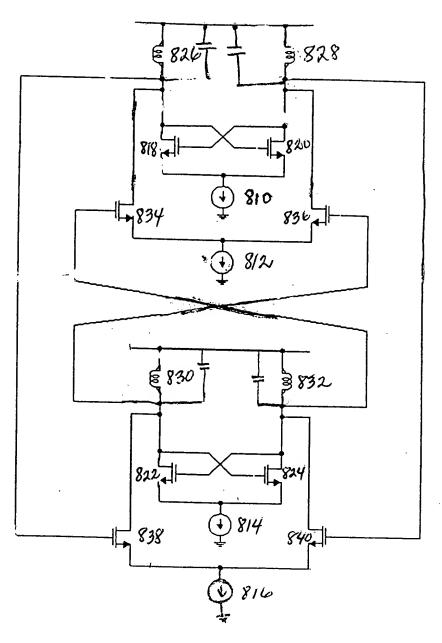
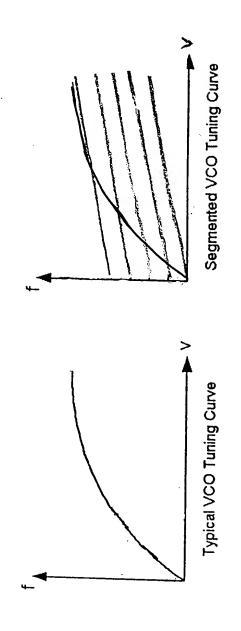
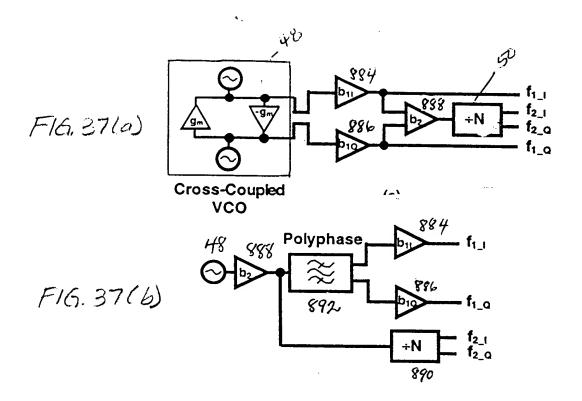


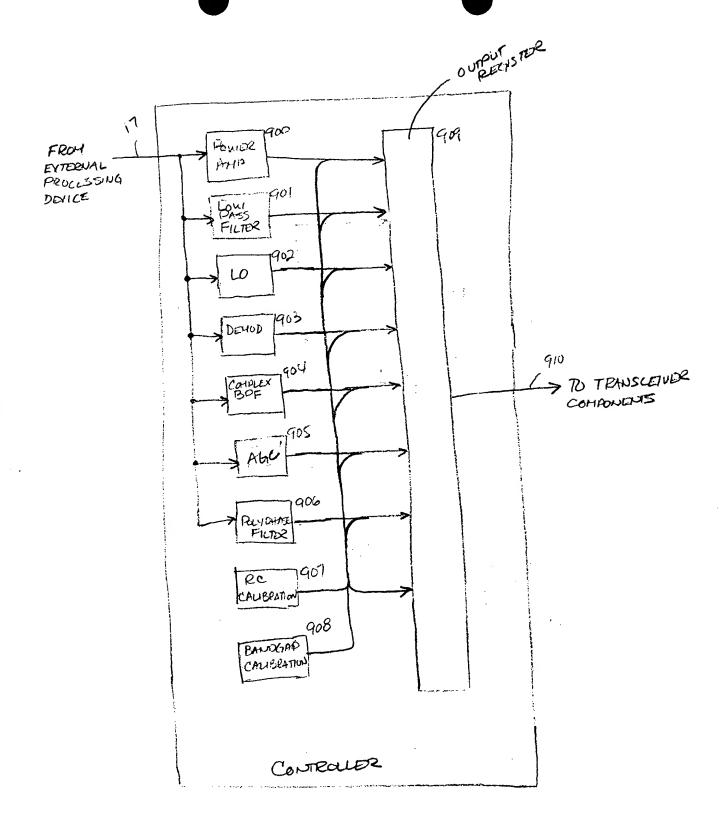
FIG. 35



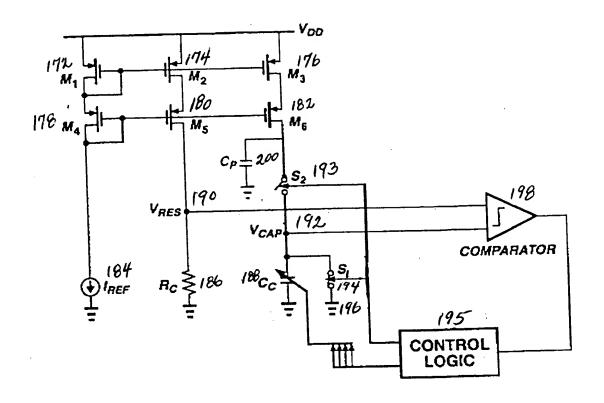
F16,36(0)

FIG. 36(a)

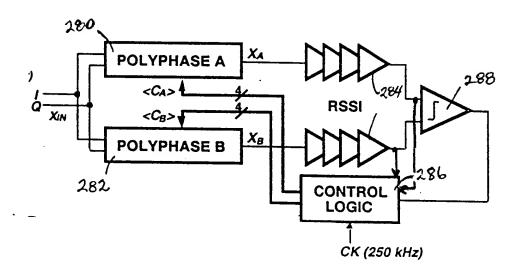




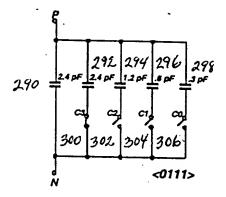
FLGURE 38



F1G.39



F1G. 40



F16.41

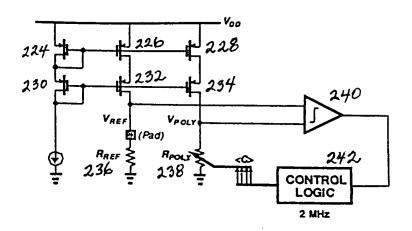
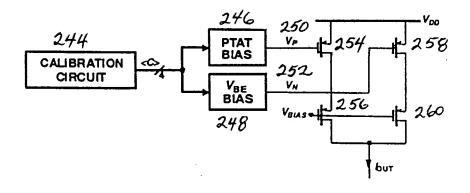


FIG. 42



F16.43

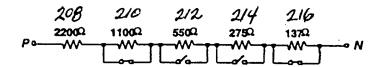


FIG. 44

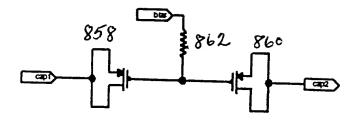
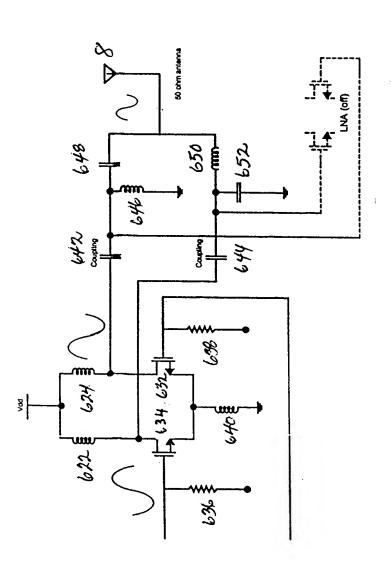
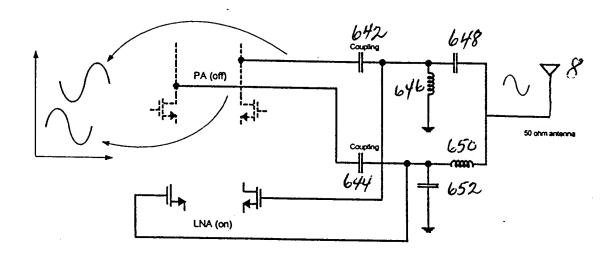


FIG. 45



下19.46



F1G. 47